

(NY-6609/2)

Concerning Increased Sensitivity to Cold,
by Yu. F. Antsypalovskiy, 13 pp.

RUSSIAN, per, Klin Med, Vol XXXIX, No 6,
1961, pp 130-131.

7

JPRS 9953

167,896

Sci - Med
Sep 61

(57-1587)

A Great Event in Science and the History
of Mankind - The First Flight of Man into
Space. (Certain Clinico-Physiological
Problems in the Flight of Man Into Space,
4 pp.

RUSSIAN, per, Klin Med, Vol XXXIX,
No 7, 1961, pp 3-5.

JPRS 11196

176,885

Sci - Med
Dec 61

S-601/61

The Clinical Significance of Electrokymography in
the Diagnosis of Tricuspid Stenosis, by Yu. I.
~~XXXX~~ Akimov, L. L. Orlov, (SF-~~2~~ 1987)

RUSSIAN, per, ~~XXXX~~ Klin Med, Vol XXXIX, ~~XXXXXXX~~
No 7, 1961, pp ~~XXXX~~ 110-116.

*JPRS

Sci - Med
14 Sep 61

S-601/61

The Role of Electrocardiography in the Diagnosis of
Hemodynamic Changes in Pulmonary Circulation
During Certain Congenital Diseases of the Heart,
by K. A. Kosharko, ~~XEROX~~ (SF-1987)

RUSSIAN, per, Klin Med, Vol XXXIX, No 7, 1961,
pp 117-124.

*JPRS

Sci - Med
14 Sep 61

(NY-6751)

Experience Gained in Using the Thrombocyte
Mass in Cases of Thrombocytopenia, by
P. M. Al'perin, L. A. Zharehltsov, 11 pp.

RUSSIAN, per, Klin Med. Vol XXXIX,
No 8, 1961, pp 36-41.

JPRS 11155

Sci - Med
Dec 61

176, 210

(NY-6751)

Endemic Nephritis in Bulgaria, by
A. Puchlev, A. Astrag, N. Popov, et al,
14 pp.

RUSSIAN, per, Klin Med, Vol XXXIX,
No 8, pp 57-65.

JPBS 11156

Sci - Med
Dec 61

7
172, 112

(NY-6751)

Change in Renal Function in Patients Suffering From Burn Disease During the Transfusion of Polyvinylpyrrolidone, by G. P. Vinokurova, A. A. From, 5 pp.

RUSSIAN, per, Klin Med, Vol XXXIX, No 8, pp 66-68.

JPRS 11157

Sci - Med
Dec 61

7
178,103

(NY-6503)

PROBLEMS OF CLINICAL MEDICINE AT THE
15TH SESSION OF THE GENERAL MEETING OF THE
ACADEMY OF MEDICAL SCIENCES USSR, BY V. KH. VASILENKO,
O. M. A. ZHUKOVSKIY, 11 PP.

RUSSIAN, PER, KLIN MED, VOL XXXIX, NO 9,
1961, PP 5-11.

JPRS 12460

SCI - MED
FEB 62

182,930

(SF-1987)

The Clinical Significance of Electrokymography
in the Diagnosis of Tricuspid Stenosis,
by Yu. I. Akimov, L. L. Orlov, 9 pp.

RUSSIAN, per, Klin Med, Vol XXXIX, 1961,
pp 110-116.

JPRS 11196

176,886

Sci - Med
Dec 61

(SF-1967)

The Role of Electrokymography in the Diagnosis
of Hemodynamic Changes in Pulmonary Circula-
tion During Certain Congenital Diseases of
the Heart, by K. A. Kosharko, 12 pp.

RUSSIAN, per, Klin Med, Vol XXXIX, 1961,
pp 117-124.

JPRS 11196

176,887

Sci. - Med
Dec 61

(HY-6503)

Two Additional Cases of Acute Radiation
Sickness in Man, by G. D. Baynogolov,
A. K. Gus'kova, 29 pp.

RUSSIAN, per, Klin Med, Vol XXXIX,
No 11, 1961, pp 43-56.

JPRS 13022

Sci - Med
Mar 62

189,441

The Fundamental Methods of Therapy for Pulmonary
Edema and its Pathophysiological Preconditions, by
Ya. A. Lazaris.

RUSSIAN, per, Klinicheskaya Meditsina, Vol 39, No 12,
1961, pp 7-14.

NTC-71-10006-06E

Nov 71

(NY-6927)

Fifth International Biochemical Congress,
by Ye. A. Gvozdevich, 16 pp.

per
RUSSIAN, ~~Klin Med~~, 7 Vol XXXIX, No 12,
1961, pp 132-138.

JPRS 12885

Sci. Chem
Mar 62

183,673

XRXRX

(SF-2283)

THE PROBLEM OF THE PROTECTIVE FUNCTIONS OF THE
ORGANISM (THE 16TH SESSION OF THE GENERAL
MEETING OF THE ACADEMY OF MEDICAL SCIENCES
USSR), BY V. KH. VASILENKO, M. A. ZHULOVSKIY,
9 PP.

RUSSIAN, PER, KLINICHESKAYA MEDITSINA, VOL V,
1962, PP 3-10.

JPRS 15152

SCI - MEDICINE
SEP 62

210,172

(SF-2283)

THE SIGNIFICANCE OF IMMUNOHEMATOLOGY IN MODERN
MEDICINE, BY V. V. BEYER, V. P. DYGIN, 11 PP.

RUSSIAN, PER, KLINICHESKAYA MEDITSINA, VOL V,
1962, PP 10-18.

JPRS 15152

SCI - MEDICINE

SEP 62

210,173

(NY-7019)

Clinical Aspects of Sport Medicine in the
the USSR, by S. P. Letunov, 14 pp.

RUSSIAN, par. Klin Med., Vol ^{XL} XL, No 1,
1962, pp 5-14, 1962.

JPRS 13402

JPRS 14430

191,326

USSR Sci - Med

Apr 62

Therapeutic Action of Erynit (Pentaery-
thrityl Tetranitrate) in Angina Pectoris,
by I. N. Rybkin.
RUSSIAN, per, Klinicheskaya Meditsina,
Vol 40, No 1, 1962, pp 40-43.
NTC 72-10939-060

May 72

(NY-7019)

The Use of Polyglucin in the Treatment
of Patients with Edema, by A. A.
Bagdasarov, P. M. Al'perin,
V. Ye. Kupryanko, 4 pp.

RUSSIAN, per, Klin Med, Vol XL, No 1,
pp 91-93, 1962.

JPRS 13402

191,327

Sci - Med

Apr 62

NY-7950)

STATION THERAPY (A PRELIMINARY REPORT), BY
A. H. BOWLEY, R. S. BOLDWIN, 10 PP.

AMERICAN, PER, FLIN MED, VOL 11, NO 2, 1962,
PP 14-20.

JPRS 13678

SCI - MED
MAY 62

7
103,451

(NY-7053)

Burn Sickness, (Clinical Aspects, Pathogenesis, Treatment Principles), by T. Ya. Ar'yov, 18 pp.

RUSSIAN, per, Klin Med, Vol XL, No 3, 1962, pp 7-19.

JPRS 13796

Sci - Med
May 62

196,801

(NY-7053)

The Effect of Some Vegetable Oils on the Cholesterol and Lecithin Levels in the Blood of Patients With Arteriosclerosis, by A. M. Pleshkov, 5 pp.

RUSSIAN, per, Klin Med, Vol XL, No 3, 1962, pp 126-129.

JPRS 13796

Sol - Med
May 62

196,794

(SF-2283)

THE PROBLEM OF THE PROTECTIVE FUNCTIONS OF THE
ORGANISM (THE 16TH SESSION OF THE GENERAL
MEETING OF THE ACADEMY OF MEDICAL SCIENCES
USSR), BY V. KH. VASILENKO, M. A. ZHULOVSKIY,
9 PP.

RUSSIAN, PER, KLINICHESKAYA MEDITSINA, VOL XL, No 5,
1962, PP 3-10.

JPRS 15152

SCI - MEDICINE

SEP 62

210.172

(SF-2283)

THE SIGNIFICANCE OF IMMUNOHEMATOLOGY IN MODERN
MEDICINE, BY V. V. BEYER, V. P. DYGIN, 11 PP.

RUSSIAN, PERK, KLINICHESKAYA MEDITSINA, VOL *XL*, *165*
1962, PP 10-18.

JPRS 15152

SCI - MEDICINE

SEP 62

210,173

Clinical Trial of a New Spasmolytic
Agent, Erynite, in Stenocardia, by
Ts. A. Levina.
RUSSIAN, per, Klinicheskaya Meditsina,
Vol 40, No 5, 1962, pp 67-70.
NTC 72-10940-060

May 72

Volchkov, B. P.
EXCRETION OF 17-KETOSTEROIDS IN URINE AS A
BASIS FOR FUNCTIONAL ASSESSMENT OF THE
ADRENAL CORTEX IN HYPERTENSIVE VASCULAR
DISEASE. [1962] [25]p. 21 refs. FASEB manuscript
no. S 253-2.
Order from OTS or SLA \$2.60

63-19015

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 5, p. 77-85.

DESCRIPTORS: Excretion, *Steroids, *Urine,
Physiology, *Adrenal cortex, *Hypertension, Cardio-
vascular system, Ketones.

This is an attempt to elucidate the role of the adrenal
cortex in the genesis of hypertension. Tabulations to
ascertain relationships between excretion of the 17-
ketosteroids in the urine and (1) age of patient, (2) sex
(Biological Sciences--Pathology, TT, v. 10, no. 6)
(over)

63-19015

- I. Title: 17, Ketosteroids
- I. Volchkov, B. P.
- II. FASEB S-253-2
- III. Federation of American
Societies for
Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Compensatory Adaption Processes*, by I. V.
Davydovskiy, 17 pp.

RUSKIAN, per, Klinicheskaya Meditsina, Vol XL, No 7,
1962, pp 3-14.

JPRS 15811

Sci - Med

Oct 62

217, 636

Gulenko, A. V.
PROGNOSTIC SIGNIFICANCE OF NON-HEMOGLOBIN
BLOOD IRON DETERMINATION IN CERTAIN
INFECTIOUS DISEASES. [1963] [9]p. 11 refs. FASEB
manuscript no. S 103-2.
Order from OTS or SLA \$1.10 63-19369

Trans. of Klinicheskaya Medicina (USSR) 1962,
v. 40, no. 7, p. 62-65.

DESCRIPTORS: Hemoglobin, *Hematology, *Iron,
Blood, Determination, *Communicable diseases,
Reticuloendothelial system, Typhus fever, Brucellosis,
Vaccines, Diagnosis.

In infectious diseases, the plasma level of the nonhemo-
globin iron is reduced; the only exception is Botkin's
disease (infectious hepatitis), where it is increased.
The non-hemoglobin plasma iron level closely reflects
the severity of the disease process. The level of the
(Biological Sciences--Pathology, TT, v. 10, no. 5)
(over)

63-19369

- I. Gulenko, A. V.
- II. FASEB S-103-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Komorovski, Yu. T., Markova, E. A., and
Demborinski', I. V.
ELECTROENCEPHALOGRAPHY IN THE DIAGNOSIS
OF AGASTRIC ASTHENIA SYNDROME. [1963] [16p.
45 refs. FASEB manuscript no. S 104-2.
Order from QTS or SLA \$1.60 63-19358

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 7, p. 88-94.

DESCRIPTORS: *Electroencephalography, *Diagnosis,
*Gastrointestinal system, Stomach, Excision, Plastic
surgery, Diseases, Hypoglycemia.

In agastric asthenia, E E G is an important objective
diagnostic procedure which provides an exact indica-
tion of the severity of the disease. In patients with
agastric asthenia, E E G helps in establishing the indi-
cations and in assessing of the efficacy of conservative:
(Biological Sciences--Pathology, TT, v. 10, no. 5)
(over)

63-19358

- I. Komorovski, Yu. T.
- II. Markova, E. A.
- III. Demborinski', I. V.
- IV. FASEB-S-104-2
- V. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- VI. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

63-19366

Sulima, S. Ya.
EFFECT OF GASTRIC RESECTION ON THE COPPER,
COBALT, AND IRON CONTENT OF THE BLOOD.
[1963] [11]p. 6 refs. FASEB manuscript no. S 287-2.
Order from OTS or SIA \$1.60 63-19366

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 8, p. 73-77.

DESCRIPTORS: *Gastrointestinal system, Surgery,
*Blood, *Copper, *Cobalt, *Iron, Hematology,
Metabolism, Anemia, *Ulcers.

A study was made of the dynamics of the iron, copper,
and cobalt content of the blood in patients with gastric
and duodenal ulcers, before, during, and at different
times after surgery. Gastric resection was found to
produce distinct changes in the amount of iron, copper,
and cobalt in the blood. There was a definite correlation
between the ensuing anemia and decreased content of
(Biological Sciences--Surgery, TT, v. 10, no. 5)(over)

- I. Sulima, S. Ya.
- II. FASEB S-287-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

63-23906

Klimanskii, D. I.
THE SIGNIFICANCE OF DIASTASURIA IN THE
DIAGNOSIS OF ACUTE SURGICAL DISEASES OF
THE ABDOMINAL ORGANS. [1963] [15]p. 13 refs.
FASEB manuscript no. S 288-2.
Order from CTS or SLA \$1.60 63-23906

Trans. of Klinicheskaya Meditsina (USSR) 1962,
v. 40, no. 5, p. 96-100.

DESCRIPTORS: *Glucoside hydrolases, Excretion,
*Urino, Diagnosis, Surgery, Diseases, Pancreas,
Liver, Abdomen, Medical examination.

Diastasuria with a level of 128-256 units was found not
only in acute pancreatitis and cholecystopancreatitis, but
in other diseases of the abdominal cavity, specifically
in acute appendicitis (especially its destructive forms),
strangulated hernia, gastric hemorrhage, and diffuse
(Biological Sciences Pathology, TT, v. 10, no. 12)
(over)

- I. Title: Diastasuria
- I. Klimanskii, D. I.
- II. FASEB S-288-2
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Kucherenko, A. E.
**HEMODYNAMIC SHIFTS AND ELECTROCARDIO-
GRAPHIC CHANGES IN ACUTE PANCREATITIS.** [1963]
[16]p. 25 refs. FASES manuscript no. S 290-2.
Order from OTS or SLA \$1.60 63-23009

Trans. of Klinicheskaya Meditsina (USSR) 1962,
v. 40, no. 8, pt. 123-127.

DESCRIPTORS: *Hematology, *Electrocardiography,
Diseases, *Pancreas.

Deterioration of the functional capacity of the cardio-vascular system is of reflex origin in acute pancreatitis, as shown by a drop in arterial and venous pressures, slowing of the rate of blood flow, and the appearance of pathological shifts in the EKG. These changes, functional in nature, are indicative of decreased vascular tone and lowered myocardial function. The thera-
(Biological Sciences--Pathology, TT, v. 10, no. 6) (over)

63-23009

- I. Kucherenko, A. E.
- II. FASES S-290-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Rogover, A. B. and Bronshtein, L. E.
STATISTICAL DATA ON CERTAIN PROBLEMS OF
MULTIPLE SCLEROSIS (Staticheskie Dannye po
Nekotorym Voprosam Mnozhestvennogo Skleroza).
[1963] [18]p. FASEB manuscript no. S 291-2.
Order from OTS or SLA \$1.60 63-23010

Trans. of Klinicheskaya Meditsina (USSR) 1962,
v. 40, no. 9, p. 35-40.

DESCRIPTORS: Statistical analysis, *Multiple scler-
osis, Etiology, Age, Sex.

The relationships between multiple sclerosis and
such factors as age, sex, vocation, infections, and
trauma were studied by statistical analysis of 920
cases. These patients were hospitalized from 1945
through 1959. The results indicate: (1) Men and
women are equally affected by the disease; (2) The
(Biological Sciences--Pathology, TT, v. 10, no. 7)

63-23010

- I. Rogover, A. B.
- II. Bronshtein, L. E.
- III. FASEB S-291-2
- IV. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

63-23665

Roslavleva, N. G.
COMPARATIVE DATA OF ELECTROENCEPHALOG-
RAPHY IN CHILDREN OPERATED FOR CONGENITAL
HEART DISEASE. [1963] 7p. 3 refs. FASEB manu-
script no. S-292-2.
Order from OTS or SLA \$1.10 63-23665

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 9, p. 67-71.

DESCRIPTORS: *Electroencephalography, Children,
*Anomalies, *Heart, *Surgery.

In children with cyanotic heart disease preoperative
electroencephalogram (E.E.G.) shows low voltage
slow potentials indicating chronic cerebral hypoxia. No
prominent changes can be demonstrated in children with
non cyanotic heart disease particularly in younger age
groups (3-5 years). In adolescents with complicated no.
(Biological Sciences--Pathology, TT, v. 10, no. 6)(over)

- I. Roslavleva, N. G.
- II. FASEB S-292-2
- III. Federation of American
Societies for
Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Rachiba, G. I.
INFLUENCE OF ATROPINE ON THE ELECTRO-
CARDIOGRAM. [1963] [17]p. 14 refs. FASEB manuscript
no. S 293-2.

Order from OTS or SLA \$1.60

63-23012

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 9, p. 75-81.

DESCRIPTORS: Drugs, *Atropine, *Electrocardiog-
raphy, Diagnosis.

The phase of short-term increase in vagus nerve tone
preceding the negative vagotropic effect of atropine on
the heart can be manifested on electrocardiograms by
such complex disturbances as atrioventricular rhythm,
dissociation by interference, and wandering pacemaker,
as well as by deceleration of sinus rhythm and lengthening
of atrioventricular conductivity. The above disturbances
(Biological Sciences--Pharmacology, TT, v. 10, no. 6)
(over)

63-23012

- I. Rachiba, G. I.
- II. FASEB S-293-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

63-23013

Il'ina, L. I.
 DRIVEN RHYTHM AS A METHOD OF ASSESSING
 THE FUNCTIONAL STATE OF THE CEREBRAL COR-
 TEX IN HYPERTENSIVE VASCULAR DISEASE.
 [1963] [16]p. 17 refs. FASEB manuscript no. S 294-2.
 Order from OTS or SLA \$1.60 63-23013

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
 no. 9, p. 32-39.

DESCRIPTORS: *Rhythm (Biology), Physiology,
 *Cerebral cortex, *Hypertension, *Electroencepha-
 lography, Stimulation, Photosensitivity

The changes of cortical rhythms resulting from inter-
 mittent photostimulation of 214 patients with hyperten-
 sion were analyzed. Simultaneous recordings of the
 bioelectrical currents of several cortical areas during
 intermittent photostimulation gives an indication of the
 (Biological Sciences--Pathology, TT, v. 10, no. 12)
 (over)

- I. Il'ina, L. I.
- II. FASEB S-294-2
- III. Federation of American
 Societies for Experi-
 mental Biology,
 Washington, D. C.
- IV. Scripta Technica, Inc.,
 Washington, D. C.

Office of Technical Services

Abasov, I. T.
STUDIES OF THE EXCRETORY FUNCTION OF THE
LIVER IN VARIOUS DISEASES WITH THE AID OF
BROMSULFALEIN (BSP). [1963] [19]p. 57 refs.
FASEB manuscript no. 5296-2.
Order from CTS or SLA \$1.60 63-23014

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 9, p. 121-129.

DESCRIPTORS: Excretion, Liver, Diseases, *Liver
function tests, Dyes, *Sulfobromophthalein sodium,
*Diagnostic agents.

(Biological Sciences--Pathology, TT, v. 10, no. 7)

63-23014

- I. Abasov, I. T.
- II. FASEB S-296-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Ganelina, I. E., Komarova, I. N. and
Kraevskii, Ya. M.

THE THYROID FUNCTION IN RELATION TO THE
STATE OF LIPID METABOLISM IN PATIENTS WITH
DIENTEPHALIC SYNDROME. [1963] [21]p. 24 refs.
FASEB manuscript no. S 297-2.

Order from OTS or SLA \$2.60

63-23015

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 9, p. 129-135.

DESCRIPTORS: *Thyroid gland, Diseases, Brain,
Thalamus, *Lipids, *Metabolism, *Convulsive
disorders, Epilepsy, Biochemistry

The functional state of the thyroid gland, as determined
from basal metabolism, 131 I absorption, and protein-
bound iodine, was found to be changed in one or the
other direction in the majority of patients with
(Biological Sciences--Pathology, TT, v. 10, no. 6)
(over)

63-23015

- I. Title: Diencephalic syndrome
- I. Ganelina, I. E.
- II. Komarova, I. N.
- III. Kraevskii, Ya. M.
- IV. FASEB S-297-2
- V. Federation of American
Societies for
Experimental Biology,
Washington, D. C.
- VI. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

CLINICAL PATHOLOGY OF INTERNAL ORGANS IN
BURN DISEASE, BY L. M. KLYACHKIN, S. M. KIROV,
15 PP.

RUSSIAN, PER, KLINICHESKAYA MEDITSINA,
VOL XL, NO 10, 1962, PP 26-33.

JPRS 17470

SCI - MED

FEB 63

221,317

S-863/62

The Role of the Properdine Test in Assessing
the Reaction of the Organism to Burn Injury,
by R. I. Murazyan, I. L. Chertkov. (DC-8271)

RUSSIAN, per, Klinicheskaya Meditsina, Vol XL,
No 10, 1962, pp 33-35.

Sci - Med

5 Dec 62

JPRS

17470

DIS, SLA, FTC 77-42-23040

77-63-21052

Meshalkin, E. N., Meshalkin, I. N., Kellin, E. P.
Semenov, A. A., and Yagafarov, L. M.
CHANGES IN PULMONARY CIRCULATION DURING
MITRAL COMMISSUROTOMY. 1963, 5p
Order from FASEB in Federation Proceedings, 1963,
v. 22, no. 5, pt. 2, \$2.00

Transl. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 10, p. 36-42. (Abstract available)

DESCRIPTORS: *Blood circulation, *Lungs, *Heart,
Cannulation, Surgery, Blood pressure, *Mitral stenosis

After mitral commissurotomy, reversal of the patho-
logic changes in the hemodynamics of the pulmonary
circulation begins while the patient is still on the
operating table. While the initial level of the arterial
pressure is maintained in the systemic circulation, a
fall of pressure is observed in the left atrium, the
(Biological Sciences, TT, v. 11, no. 1) (over)

TT-63-17973-5
(p. T861-T865)

- I. Title: Mitral commissurotomy
- I. Meshalkin, E. N.
- II. Meshalkin, I. N.
- III. Kellin, E. P.
- IV. Semenov, A. A.
- V. Yagafarov, L. M.
- VI. Federation of American
Societies for Experimental
Biology and Medicine
Washington, D. C.

Office of Technical Services

Grapman, P. M.
THE DIFFERENTIAL X RAY DIAGNOSIS OF
CHRONIC OCCLUSION OF THE ARTERIES OF THE
LOWER LIMBS. [1963] [13]p. 15 refs. FASEB manu-
script no. S 430-2.

Order from OTS or SLA \$1.60 63-23041

Trans. of Klinicheskaya Medicina (USSR) 1962, v. 40,
no. 10, p. 62-66.

DESCRIPTORS: X-rays, Diagnosis, *Angiography,
*Arteries, *Arteriolonecrosis, Legs, Contrast media,
Atherosclerosis, Obstruction (Physiology).

Over a period of 4 years 358 patients with clinically
established occlusion of the arteries of the lower limbs
were studied. A total of 1,050 arteriograms were
done. By analysis of this data, the author succeeded in
making differential diagnoses between endarteritis
(Biological Sciences--Pathology, TT, v. 10, no. 9)
(over)

63-23041

- I. Grapman, E. M.
- II. FASEB S-430-2
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Zarubin, S. A.

THE LATE RESULTS OF TREATMENT OF
VARICOSE VEINS. [1963] [16]p. 10 refs. FASEB
manuscript no. S-431-2.

Order from CTS or SLA \$1.60

63-23042

Trans. of Khlocheskaya Meditsina (USSR) 1962, v. 40,
no. 10, p. 86-91.

DESCRIPTORS: Therapy, *Varicose veins, Surgery,
Excision.

(Biological Sciences--Pathology, TT, v. 10, no. 7)

63-23042

I. Zarubin, S. A.

II. FASEB S-431-2

III. Federation of American
Societies for Experimental
Biology, Washington, D. C.

IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

MAIN RESULTS OF THE STUDY OF LIVE ANTI-INFLUENZA
VACCINE, BY A. A. SMORODINTSEV, 14 PP.

RUSSIAN, PER, KLINICHESKAYA MEDITSINA, VOL XL,
NO 11, 1962, PP 33-39.

JPRS 17783

OTS 63-23052

SCI - MED

MAR 63

223,970

Likhtenshtein, E. I.
FLEURITIS EPISTENOCARDICA. [1963] [12p] 11 refs
FASEB Manuscript no.: S 163-3.
Order from OTS, SLA, or ETC \$1.60 TT-63-24473

Trans. of Klinicheskiye Meditsina (USSR) 1962, v. 40,
no. 12, p. 71-75. (Abstract available)

DESCRIPTORS: *Inflammation, *Pleura, Etiology,
*Pericardium, Membranes (Biology), Cardiac muscle,
Necrosis, Diseases.

Morphological findings confirmed the hypothesis that
the pleural effusion secondary to acute myocardial in-
farction is due to fibrinous inflammation of the serous
membrane of the left pleura developing as an extension
of the pericardial lesion. (Author)

(Biological Sciences--Pathology, TT, v. 11, no. 5)

TT-63-24473

- I. Likhtenshtein, E. I.
- II. FASEB-S-163-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Magazanik, N. A.

DYSPNEA AND THE WORK INVOLVED IN PULMONARY VENTILATION. [1963] [20]p. 28 refs. FASEB manuscript no. S 174-3.
Order from CTS or SLA \$1.60 63-23865

Trans. of Kharkovskaya Meditsina (USSR) 1962, v. 40, no. 12, p. 93-100.

DESCRIPTORS: *Dyspnea, *Respiration, *Lungs, Diseases, Ventilation, Medical examination, Diagnosis.

Energy expenditure on pulmonary ventilation can be measured with universal pneumotachograph. Under normal conditions with ventilation of 5-10 liter/min, the respiratory energy expenditure is small (approx. 0.4 kg-m/min). As ventilation increases, the amount of work involved also increases and at a quicker pace than the ventilation itself. This fact puts a limit to
(Biological Sciences--Psychology, TT, v. 10, no. 12)
(over)

63-23865

1. Title: Pulmonary ventilation
- I. Magazanik, N. A.
- II. FASEB S-174-3
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

S-106/63

Some Data on the Morbidity of Lung Cancer in
Relation to Air Pollution, by A. I. Konstantinova,
N. D. Chertova. (NY-7459) 4 pp

RUSSIAN, per, Klinicheskaya Meditsina, Vol XL,
No 12, 1962, pp 104-106.

KJPRS

17523

Sci - Med

Jan 63

Popova, N. A.
SOME CLINICAL DATA ON THE EFFECT OF
INTEROCEPTORS ON THE CIRCULATION. [1963]
[14p] 8 refs
FASEB Manuscript no. S 187-3.
Order from OTS, SLA or IE C \$1.60 TT-63-23833

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 1, p. 19-24.

DESCRIPTORS: *End organs. *Blood circulation.
Stimulation. Meninges. Nervous system.

(Biological Sciences--Neurology TT, v. 11, no. 3)

TT-63-23833

- I. Popova, N. A.
- II. FASEB S-187-3
- III. Federation of American
Societies for Experi-
mental Biology.
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Khalkhodzhaeva, S. B.
POTASSIUM AND SODIUM METABOLISM IN
PATIENTS WITH CARDIAC INSUFFICIENCY DURING
TREATMENT WITH CARDIAC GLYCOSIDES AND
POTASSIUM ACETATE. [1963] [17]p.
FASEB Manuscript no. S188-3.
Order from OTS or SLA \$1.60

63-23866

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 1, p. 61-66.

DESCRIPTORS: *Metabolism, Potassium, Sodium,
Acetates, Heart, Diseases, *Cardiac glycosides,
Drugs, *Electrolytes (Physiology).

(Biological Sciences--Pathology. TIT, v. 10, no. 12)

63-23866

- I. Khalkhodzhaeva, S. B.
- II. FASEB S-188-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Komova, Z. A., Gorkin, E. N. and others.
DETERMINATION OF TRANSAMINASE ACTIVITY IN
EPIDEMIC HEPATITIS (BOTKIN'S DISEASE). [1963]
[10] p 5 refs. FASEB manuscript no. S189-3.
Order from OTS or SLA \$1.10 63-23867

Trans. of Klinicheskaia Meditsina (USSR) 1963, v. 41,
no. 1, p. 100-104.

DESCRIPTORS: *Hepatitis, Virus diseases, *Trans-
aminases, Diagnosis, Alanine, Glutaric acids

Determinations of glutamic-alanine transaminase ac-
tivity and serum iron are valuable laboratory tests in
the diagnosis of Botkin's disease. The determination of
glutamic-aspartic transaminase activity is less expedi-
ent for this purpose. The diagnostic value of glutamic-
alanine transaminase determinations in Botkin's disease
is reduced because positive results are often obtained
(Biological Sciences--Pathology, TT, v. 10, no. 12)
(over)

63-23867

- I. Komova, Z. A.
- II. Gorkin, E. N.
- III. FASEB S-189-3
- IV. Federation of American
Societies for Experi-
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Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

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TREATMENT OF TERMINAL STATES IN A THERAPEUTIC
CLINIC, BY V. A. NEGOVSKIY, 31 PP.

RUSSIAN, PER, ^{X41}KLIN MEDIT, VOL ~~XXXI~~, NO 2, 1963,
PP 3-13.

JPRS 18444

SCI - BIOL - MED SCI

APR 63

225,817

Mansurova, I. D. and Panasenko, M. S.
THE DIPHENYLAMINE TEST IN HEPATITIS AND
CIRRHOSIS. [1963] [10p] 14refs FASEB manuscript
no. S-298-3

Order from DTS, SLA, or ETC \$1.10 TT-64-13526

Trans. of Khimicheskaya Meditsina (USSR) 1963, v. 41,
no. 2, p. 78-83

DESCRIPTORS: Amines, Phenyl radical, *Hepatitis,
*Liver cirrhosis, Diagnostic agents, Liver, Diseases.

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13526

I. Title: Diphenylamine
reaction

I. Mansurova, I. D.

II. Panasenko, M. S.

III. FASEB-S-298-3

IV. Federation of American
Societies for Experimental
Biology, Washington,

V. Scripta Technica, Inc.
Washington, D. C.

Office of Technical Services

CERTAIN PROBLEMS OF SOVIET MEDICINE, BY
S. M. PAVLENKO, 11 PP.

KLINICHESKAYA
RUSSIAN, PER, ~~50000~~ MEDITSINA, VOL XLI, NO 3,
1963, PP 3-10.

JPRS 19375

SCI - BIOL/MED SCI

MAY 63

231,130

Aronov, D. M.

FIRST EXPERIENCE OF THE USE OF TRILON B (EDTA DISODIUM SALT) IN THE TREATMENT OF ATHEROSCLEROSIS PATIENTS WITH ARTERIAL CALCINOSIS. [1963] [15p] 15refs FASEB Ms no.: S563-3.

Order from OTE, SLA, or ETC \$1.60 TT-64-13848

Trans. of Klinicheskaia Meditsina (USSR) 1963, v. 41, no. 5, p. 19-22.

DESCRIPTORS: *Atherosclerosis, *Calcium, Therapy, *Sequestering agents, *Ethylenedinitrilo tetracetates

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13848

1. Title: Trilon B

I. Aronov, D. M.

II. FASEB-S-563-3

III. Federation of American Societies for Experimental Biology,

Washington, D. C.

IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

Detalk, Yu. I.
CHOLINERGIC PROCESSES IN PATIENTS WITH
CHRONIC CIRCULATORY INSUFFICIENCY
(Kholinergicheskie Protsessy u Bol'nykh s
Khronicheskoi Nedostatochnost'yu Krovoobrashcheniya).
[1963] [12p] 38 refs FASEB M# no.: S565-3.
Order from CTS, SLA, or ETC \$1.60 TT-64-13873

Trans. of Klinicheskaya Meditsina (USSR) 1963,
v. 41, no. 5, p. 63-67.

DESCRIPTORS: *Choline, *Cholinesterase, Diseases,
*Blood circulation, Autonomic nervous system.

(Biological Sciences--Pathology, TT, v. 11, no. 10)

TT-64-13873

- I. Detalk, Yu. I.
- II. FASEB-S-565-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

TT-64-13874

Khaideman, K. K.
DATA ON FAT METABOLISM IN ATHEROSCLEROTIC
CORONARY DISEASE, REPT. II (Nekotorye Dannye
o Zhivom Obmene i Bol'nykh Ateroskleroticheskoj
"Koronarnoj Bolezni"yu [Sobshchenie II]. [1963] [8p]
Izvestia FASEB No. 5: S566-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-13874

Trans. of Klinicheskaya Meditsina (USSR) 1963,
v. 41, no. 5, p. 67-70.

DESCRIPTORS: Fats, Metabolism. *Atherosclerosis,
Heart.

- I. Khaideman, K. K.
- II. FASEB-S566-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

(Biological Sciences--Pathology, TT, v. 11, no. 10)

Office of Technical Services

Bronovets, I. N.
THE FUNCTIONAL STATE OF THE HEART IN
ESSENTIALLY NORMAL PERSONS AT VARIOUS
AGES. [1963] [15p] 15reels FASEB manuscript
no. S 568-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13431

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 5, p. 79-83.

DESCRIPTORS: *Heart, Physiology, *Aging (Physiology),
*Cardiography.

(Biological Sciences--Physiology, TT, v. 11, no. 8)

TT-64-13431

- I. Bronovets, I. N.
- II. FASEB-S-568-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Voltzenko, G. M. and Mikhailiyuk, I. A.
TEMPORAL ARTERY OSCILLOGRAPHY IN NORMAL
SUBJECTS. [1963] [15p] 15refs FASEB manuscript
no. S 569-3.

Order from OTS, SLA, or ETC \$1.60 TT-64-13432

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 5, p. 83-87.

DESCRIPTORS: *Arteries, *Oscillographs,
Angiography, Blood pressure, Medical equipment.

(Biological Sciences--Physiology, TT, v. 11, no. 8)

TT-64-13432

I. Title: Temporal artery

I. Voltzenko, G. M.

II. Mikhailiyuk, I. A.

III. FASEB-S-569-3

IV. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.

V. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Rassokhin, V. M.

THE EFFECTS OF FAT PROTEIN AND CARBOHY-
DRATE LOAD ON BLOOD COAGULATION IN PATIENTS
WITH ATHEROSCLEROSIS (Vliyaniye Zhirovoi, Belkovoi
i Uglevodistoi Nagruzki na Svertyvaniye Krovi u Bol'nykh
Aterosklerozom). [1964] [12p] (foreign text included)
Zhurnal FASEB No. 5 639-3.

Order from CTS, SLA, or ETC \$1.60 TT-64-15527

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 6, p. 35-38.

(Biological Sciences--Pharmacology. TT, v. 12, no. 3)

TT-64-15527

- I. Rassokhin, V. M.
- II. FASEB-S-639-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Kozello, N. A.
BLOOD PROTEIN CHANGES IN AMYLOIDOSIS.
[1963] [14p] State FASEB Ms no. S 642-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13853

Trans. of Klinicheskaya Meditsina (USSR) 1963,
v. 41, no. 6, p. 79-85.

DESCRIPTORS: *Blood proteins, *Amyloidosis,
Blood chemistry, *Tuberculosis, Diagnostic agents.

(Biological Sciences--Pathology. TT. v. 11, no. 5)

TT-64-13853

- I. Kozello, N. A.
- II. FASEB-S-642-3
- III. Federation of American
Societies for Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Eidel'man, F. M.
THE BLOOD, URINE AND GASTRIC CONTENTS
HISTAMINE CONCENTRATION IN PATIENTS WITH
NORMAL AND ABNORMAL GASTRIC SECRETORY
ACTIVITY (Soderzhanie Gistamina v Krovi, Moche i
Zheludochnom Soderzhimom pri Normo-Giper- i
Giposekretsii Zheludochnykh Zhelezy). [1964] [14p]
(foreign text included) 12 refs FASEB Me no.: S644-3
Order from OTS, SLA, or ETC \$1.60 TT-64-15483

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 6, p. 101-105.

(Biological Sciences--Physiology, TT, v. 12, no. 3)

TT-64-15483

- I. Eidel'man, F. M.
- II. FASEB-S-644-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

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Villako, K. P.
THE ABSORPTION OF CO^{58} LABELED VITAMIN B₁₂
FROM THE SMALL INTESTINE IN DIPHYLLO-
BOTHRIASIS. [1963] [9p] 14 refs FASEB Ma no. : S643-3.
Order from OTE, SLA, or ETC \$1.10 TT-64-13842

Trans. of Klinicheskaia Meditsina (USSR) 1963, v. 41,
no. 6, p. 105-109.

DESCRIPTORS: *Parasites, *Platyhelminths, *Diphylli-
lobothriidae, Blood disorders, *Anemias, *Vitamin B
complex, Radioactive isotopes, Cobalt

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13842

- I. Villako, K. P.
- II. FASEB-S-643-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Ol'gins, F. P.

**BLOOD ZINC CONCENTRATION EXCRETION IN
BOTKIN'S DISEASE (INFECTIOUS HEPATITIS)**

(Soderzhanie Tselaka v Krovi i Vyvedeniye Ego iz
Organizma pri Bolezni Botkina). [1964] [13p] (foreign
text included) Order FASEB Ma no. 5749-3.
Order from OYS, SLA, or ETC \$1.60 TT-64-15450

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 7, p. 23-27.

(Biological Sciences--Pathology, TT. v. 12, no. 3)

TT-64-15450

I. Ol'gins, F. P.

II. FASEB-S-749-3

III. Federation of American
Societies for Experi-
mental Biology.
Washington, D. C.IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Electrogastrographic Studies in Gastric and Duodenal
Stenosis, by G. L. Levin, A. S. Belousov.
RUSSIAN, per, Klinicheskaya Meditsina, Vol 41,
No 7, 1963, pp 51-56.
SLA TT-64-19256

Sci/B&M
Jul 66

305,922

Berezovskii, B. A. and Marchak, V. V.
SERUM SIALIC ACID CONCENTRATION OF ACTIVITY
INDEX IN TUBERCULOSIS (Uroven' Sialovoi Kisloty
Syvorotki Krovi kak Pokazatel' Aktivnosti Tuberkuleznogo
Protsessa). [1964] [8p] (foreign text included) FASEB
MS no. S751-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-15464

Trans. of Klinicheskaya Meditsina (USSR) 1963.
v. 41, no. 8, p. 126-128.

(Biological Sciences - Biochemistry, TT, v. 12, no. 3)

TT-64-15464

- I. Berezovskii, B. A.
- II. Marchak, V. V.
- III. FASEB-S-751-3
- IV. Federation of American
Societies for Experimen-
tal Biology, Washington,
D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

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Cerebrovascular Accidents and Disturbances of
Coronary Circulation, E.V. Schmidt and E.Z.
Ustinova.

RUSSIAN, per, Klinicheskaya Meditsina, v. 41
no. 9, 1963, p. 13ff.

FASEB

B/M
Aug 66

306,583

Red Cell Inclusions in Some Virus Diseases
of the Nervous System, by A. G. Panov,
A. P. Zinchenko, et al.
RUSSIAN, per, Klinicheskaya Meditsina,
Vol XLI, No 9, 1963, pp 37-44.
OTS TT-64-19715

Jan 67

317,527

Changes in the Regional Circulation in Patients With
Lesions of the Main Blood Vessels of the Head,
by Kh. Kh. Yarullin, 9 pp.
RUSSIAN, per, Klin Medit, No 9, 1963, pp 61-67.
NASA TT F-295

9226488

Sci-B/M
Feb 65

274,932

The Use of Heparinoid in the Treatment of Coronary Atherosclerosis, by I. M. Korochkin. 24 pp.
RUSSIAN, per, Klinicheskaya Meditsina, Vol 41,
No 10, 1963, pp 49-53.
SLA TT-64-19231

Sci/B&M
Jul 66

305,920

The Renal Excretion of Electrolytes in
Diffuse Nephritis, by A. K. Marzon,
G. G. Sedoi. 50 p.

RUSSIAN, per, Klinicheskaya Meditsina,
Vol XLI, 1963, No 10, pp 73-87.
OTS TT-64-19721

Jan 67

317,526

Electrocardiographic Changes in Burns, by
I. G. Ivanova, L. G. Selezneva, et al.
RUSSIAN, per, Klinicheskaya Meditsina, Vol 41,
No 11, 1963, pp 78-84.
SLA TT-64-19232

Sci/B&M
Jul 66

305,918

Determination of Blood Level of Acid
Mucopolysaccharides in Respiratory
Insufficiency Study in Pulmonary Tuberculo-
sis, by K. I. Volkova, 12pp.
RUSSIAN, per, Klinicheskaya Meditsina,
Vol 41, No 12, 1963, pp 51-57.
CFSTI TT-64-19642.

321,708

Sci - B & M
Mar 67

Biological and Medical Problems Related to the Development of Chemistry, by V. Kh. Vasilenko, M. A. Zhukovskiy, 10 pp.
RUSSIAN, per, Klini Medit, Vol XLII, No 6, 1964, pp 3-8.
JPRS 26845

Sci - Chem
Dec 64

269,858

Occupational Skin Diseases in the Chemical Industry,
by A. S. Raben, A. A. Anton'yev, 17 pp, et al.
RUSSIAN, per, Klini Medit, Vol XLII, No 10, 1964,
pp 3-10.
JPRS 28003

Sci - B & M
Feb 65

272,743

The Functional State of the Adrenal Cortex
and its Potential Reserves during Acth Stimula-
tion in Patients with Peptic Ulcer,

by E. V. Andrukhiv, 7 pp.

RUSSIAN, per, Klini Medit, Vol XLII, 1964, No 5,
pp 71-75.

NLL RTS-2993

Sci - B/M
Jul 66

305,315

Ganglioblocking Agents in the Treatment of
Hypertensive Disease in Middle Aged and Elderly
Patients, by Z. N. Dracheva, 10 pp.
RUSSIAN, per; Klinicheskaya Medit, Vol XLIII, No 1,
1964, pp 41-46.

JPRS 23667

Sci - Med
Mar 64

252, 209

S-170/64

Antienzyme Agents in the Treatment of Acute
Pancreatitis, by Kolyu Denchev (~~BOGOSHA~~), (NY-9055)

RUSSIAN, per, Klinicheskaya Meditsina, Vol XLIII,
No 1, ~~January~~ 1964, pp 72,73.

*JPRS

Sci- Med Medical
Feb 64

Queleron Therapy of Peptic Ulcer, by R. M. Pilosov,
Docent A. Bakhadyrov, et al, 5 pp.
RUSSIAN, per, Klinicheskiye Medit, Vol XLIII, No 1,
1964, pp 103-106.

JPRS 23667

Sici - Med
Mar 64

252, 210

S-170/64

Leukemoid Reaction in a Patient With Pelger's
Leucocyte Anomaly, by K. L. Terman, G. V. Pisnyachev;
~~G. V. Pisnyachevskaya~~ (Kiev). (NY-9055)

RUSSIAN, per, Klinicheskaya Meditsina, Vol XLIII,
No 1, ~~January~~ 1964, pp 138-139.

*JPRS

Sci - Medical
Feb 64

Electric Stimulation of the Heart, by V. B. Votchal,
P. M. Girikhidi, 5 pp.
RUSSIAN, per, Klinicheskaia Meditsina, Vol XLIII, No 2,
1964, pp 1244-125.
JPRS 24083

Sci - Med
Apr 64

254, 233

Some Problems of Contemporary Phthistology, by
F. A. Mikhaylov, 7 pp.
RUSSIAN, per, Klin Med, Vol XLII, No 3, 1964, pp 5-9.
JPRS 24424

Sci-Biol & Med Sci
May 64

257,191

Achievements in Electronics and Problems of
Clinical Medicine, by V. Kh. Vasilenko, M. A. Zhukov-
skiy, 10 pp.
RUSSIAN, per, Klin Med, Vol XLII, No 3, 1964, pp 9-15.
JPRS 24425

Sci-Biol & Med Sci
May 64

257,194

Nomenclature and Classification of Diseases of the
Cardiovascular System of Neurogenic Origin, by
N. N. Savitskiy, 8 pp.
RUSSIAN, per, Klin Med, Vol XLII, No 3, 1964,
pp 20-25.
JPRS 24423

Sci-Biol & Med Sci
May 64

257,192

Akopyan, M. A.
RESIDUAL AIR AND INSPIRED AIR MIXING TIME IN
MITRAL DISEASE, II. [1963] [12p] 7 refs
FASEB manuscript no. S 450-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13463

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 3, p. 126-131.

DESCRIPTORS: Diseases, Heart, *Mitral stenosis,
Air, Lungs, *Oxygen consumption, *Respiration,
Blood circulation.

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13463

- I. Akopyan, M. A.
- II. FASEB-S-450-3
- III. Federation of American
Societies for Experimental Biology,
Washington, D.C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Experience in the Treatment of Patients With
Microwaves, by A. N. Obrosoy, L. A. Skurikhina,
10 pp.
RUSSIAN, per, Klinichesakaya Mekdit, Vol XLII,
No 4, 1964, pp 139-144.
JPRS 25235

Sci - Med
Jul 64

263,560

On the Effectiveness of Pharmacotherapy of
Psychic Illnesses, by O. V. Kerhikov, 5 pp.
RUSSIAN, per, Kliniches Medit, Vol XLII,
No 5, 1964, pp 3-8.
JPRS 26924

Sci - B & M
Oct 64

268,622

S-696/64

The Influence of Ganglio-Blocking Preparations on
Gastric Leukopexia in Diseases of the Stomach and
Duodenum, by G. I. Batruk. 2(AP-776) 02-10674

RUSSIAN, per, Klinicheskaya Meditsina, Vol XLII,
No 5, 1964, pp 74-77.

*JPRS 26,924

Sci - Biol & Med Sci
Jul 64

A Study of the Regional Tonus of Veins Using
Orbital and Temporal Plethysmography,
by B. Ye. Votchal, V. P. Zhurkin, 10 pp.
RUSSIAN, per, Klini Medit, Vol XLII, No 5,
1964, pp 87-93.
JPRS 26924

Sci - B & M
Oct 64

268,623

Energetic-Dynamic Insufficiency of the Heart
in Post Influenza Pneumonia, by N. I. Morozkin,
V. M. Pletnev, 9 pp.
RUSSIAN, per, Klin Medit, Vol XLII, No 5,
1964, pp 108-114.
JPRS 26924

Sci - B & M
Oct 64

268,624

S-696/64

The Course of Burns in Response to Application of
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